

<b>INFORMATION DISCLOSURE STATEMENT</b>  <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. 1998U020A.US		SERIAL NO. 09/248,147			
				APPLICANT Whiteker et al				JC973 U.S. PTO <b>09/23/99</b> 08/20/01	
				FILING DATE February 10, 1999		GROUP 1713			
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO		
✓ JP	AH	0 798 313 A1	01.10.97	EP					
✓	AI	0 874 005 A1	18.10.98	EP <i>Sept 1998</i>					
✓ JP	AJ	0 950 667 A2	20.10.99	EP					
	AK								
	AL								
	AM								
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)									
✓ JP	AN	Coleman, W. M., III: "Ligand field effects on kinetic profiles in ethylene, alpha-olefin copolymerization", APPL. CATAL. (1986), 22(2), 345-69, XP002134858 abstract page 357, paragraph 2; table 3.							
✓ JP	AO	CHEMICAL ABSTRACTS, vol. 131, no. 8, 23 August 1999 (1999-08-23) Columbus, Ohio, US; abstract no. 102661, MATSUI, SHIGEKAZU ET AL: "Transition metal compounds useful as olefin polymerization catalysts and polymerization method therewith" XP002135170 abstract & JP 11 199592A (MITSUI CHEMICALS INC., JAPAN) 27 July 1999.							
EXAMINER <i>Pasterczyk</i>				DATE CONSIDERED <i>2/6/03</i>					
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant									

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JP	✓	AA	3,965,078	06/22/76	Priola et al.	526	154
JP	✓	AB	5,852,146	12/22/98	Reichle et al.	526	172
JP	✓	AC	5,840,646	11/24/98	Katayama et al.	502	152
JP	✓	AD	4,057,565	11/08/77	Manzer	260	429
JP	✓	AE	5,444,134	08/22/95	Matsumoto	526	159
JP	✓	AF	5,637,660	06/10/97	Nagy et al.	526	160
		AG					
		AH					
		AI					
		AJ					

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		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JP	✓	AK	93/03838	03/04/93	WO			
JP	✓	AL	97/02298	01/23/97	WO			
JP	✓	AM	97/49713	12/31/97	WO			
JP	✓	AN	98/42664	10/01/98	WO			
JP	✓	AO	98/16311	04/23/98	WO			

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

JP	AP	J. Organometallic Chem., Vol. 511, No. 5, 1996, pp. 299-302
JP	AQ	Macromolecules, Vol. 30, No. 2, 1997, pp. 171-175

EXAMINER

Pasternak

DATE CONSIDERED

2/19/03

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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES   NO
✓ JP	AH	09286813-A	11/04/97	Japanese Abstract			
✓ JP	AI	96/08498	03/21/96	WO			
✓ JP	AJ	0874005 A1	10/28/98	European Patent Office			
✓ JP	AK	0803520 A1	10/29/97	European Patent Office			
✓ JP	AL	0557107 A2	08/25/93	European Patent Office			
✓ JP	AM	0842955 A2	05/20/98	European Patent Office			
✓ JP	AN	0761694 A1	03/12/97	European Patent Office			
✓ JP	AO	0241560 A1	10/21/87	European Patent Office			
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)							
✓ JP	AP	Organometallics, Vol. 14, No. 11, 1995, pp. 4994-4996 <i>Cozzi et al.</i>					
✓ JP	AQ	Organometallics, Vol. 17, No. 15, 1998, pp. 3149-3151 <i>Wang et al.</i>					
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